

Abstract of the Disclosure

5 An underground storage tank includes a shell provided with an outer wall
which is molded to include a plurality of longitudinally spaced, opposed pairs of
receiving pockets which extend inwardly from the outer surface of the outer wall.
Internal reinforcements may be provided either as tubular members mounted within the
shell on reinforcement mounts molded into the pockets, or as tubes molded into the
shell. The reinforcements are positioned within the chamber of the tank and resist
deformation by maintaining the opposed pairs of pockets in spaced-apart relationship.
10 Stabilization lugs are molded into the shell at corners adjacent each of the longitudinally
spaced generally dome-shaped ends. A manway has an upwardly extending collar for
receiving a cover thereon, and a circumscribing trough for isolating the collar against
deformation.